

UNITED STABLES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

QM31/0910

LITMAN, MCMAHON & BROWN 1200 MAIN STREET SUITE 1600 KANSAS CITY MO 64105

APPLIC	ATION NO.	FILING DATE	TOTAL	. CLAIMS	EXAMINER	DATE MAILED			
	09/019,	419 02/06	798	022	CHO, D		3762	09/10/9	
First Named Applicant	ZAMIEROWSKI,			35	USC 154(b)	term ext. =	0 Days.		
TITLE OF	MEDICAL F	PATIENT FLL	ID MAI	VAGEMEN.	T INTERFACE	SYSTEM AND ME	THOO		

ATTY'S DOCH	CET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. T	YPE	SMALL E	NTITY	FEE DUE		DATE DUE
3	97250	604	4-289.000	B28	UTI	LITY	NO	\$1210	00	12/10/9

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

Notice of Allowability

Application No. 09/019,419 Applicant(s)

Zamierowski

Examiner

David J. Cho

Group Art Unit 3762



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
★ This communication is responsive to 6/28/99
∑ The allowed claim(s) is/are 1, 3-10, 13, 17-22, and 33-38
☐ The drawings filed on are acceptable.
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
received.
received in Application No. (Series Code/Serial Number)
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
🗵 because the originally filed drawings were declared by applicant to be informal.
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
□ Notice of References Cited, PTO-892
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Application, PTO-152
Examiner's Amendment/CommentExaminer's Comment Regarding Requirement for Deposit of Biological Material
☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material ☐ Examiner's Statement of Reasons for Allowance
M ryamine a statement of negacity for Michaelice

Application/Control Number: 09/019,419 Page 2

Art Unit: 3762

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Mark Brown on September 2, 1999.

2. The application has been amended as follows:

In the Specification//

On page 6, line 17, the term "ester" has been deleted and rewritten as --ether--.

In the Claims:

Claims 12, 14-16 and 23-32 have been canceled.

In claim 3, line 1, the term "claim 2" has been deleted and rewritten as --claim 33--.

3. The following is an examiner's statement of reasons for allowance: the prior art does not disclose the fluid differentiating means for drawing gas into the interface system and containing and directing liquid within the interface system.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/019,419

Art Unit: 3762

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David J. Cho whose telephone number is (703) 308-0073. The Examiner can normally be reached on Monday-Friday from 7:00 am to 4:00 pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Corrine McDermott can be reached on (703) 308-2111. The fax number for this Group is (703) 305-3590 or x3591.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0585.

CORRINE McDERMOTT PRIMARY EXAMINER

david j.,cho

Patent Examiner September 2, 1999